

IN THE CLAIMS

1. (currently amended) A receiving apparatus, comprising:

a television receiving apparatus operable to receive and monitor both broadcast signals and streaming data distributed over an Internet, the television receiving apparatus having a primary display; and

a secondary display apparatus operable to communicate with the television receiving apparatus, wherein,

when the receiving apparatus receives an analog broadcast signal, a video portion of the analog broadcast signal is displayed on the primary display, and is digitally compression encoded and sent to the secondary display apparatus,

when the receiving apparatus receives a digital broadcast signal, the digital broadcast signal is decoded and displayed on the primary display, and the decoded signal is encoded again and sent to the secondary display, ~~and~~

when the digital broadcast signal is a high definition (HD) digital broadcast signal, the HD digital broadcast signal is down-converted to a standard definition (SD) digital broadcast signal before being sent to the secondary display, and

when the receiving apparatus receives streaming data from the Internet, the streaming data is sent to the secondary display apparatus without decoding in the television receiving apparatus.

2. (previously presented) A receiving apparatus according to claim 1, wherein

encryption for transmission and reception and encryption for contents protection are executed on a contents signal transmitted to the secondary display from the television receiving apparatus.

3. (previously presented) A receiving apparatus according to claim 1, wherein

the television receiving apparatus is operable to obtain information associated with the received broadcast signals;

the primary display is operable to display a broadcast program based on the received broadcast signals;

the television receiving apparatus is further operable to send information associated with the broadcast program to the secondary display; and

the secondary display is operable to display the information associated with the broadcast program.

4. (previously presented) A receiving apparatus according to claim 1, wherein the secondary display is operable to display television broadcast contents, contents obtained through the Internet and a display for a commander to remote-control the television receiving apparatus, and a remote control signal is generated based on the display for the commander.

5. (previously presented) A receiving apparatus according to claim 4, wherein the television receiving apparatus is operable to download through the Internet data for constructing the display for the commander.

6. (previously presented) A receiving apparatus according to claim 4, wherein the television receiving apparatus is operable to install through a recording medium data for constructing the display for the commander.

7. (previously presented) A receiving apparatus according to claim 1, wherein the secondary display is operable

to display television broadcast contents, contents obtained through the Internet and a list of contents which can be selected for display.

8. (previously presented) A receiving apparatus according to claim 7, wherein

the secondary display is operable to display a display for a commander to remote-control the television receiving apparatus, and

the television receiving apparatus as operable to download through the Internet data for constructing both the display for the commander and a display screen of the list of the contents which can be selected for display.

9. (previously presented) A receiving apparatus according to claim 7, wherein

the secondary display is operable to display a display for a commander to remote-control the television receiving apparatus, and

the television receiving apparatus is operable to install through a recording medium data for constructing both the display for the commander and a display screen of the list of the contents which can be selected for display.

10. (previously presented) A receiving apparatus according to claim 1, wherein

the television receiving apparatus includes at least two tuners and a controller for controlling station selecting states of the tuners, and

the station selecting states of the tuners are controlled in response to a command generated in the secondary display.

11. (previously presented) A receiving apparatus according to claim 1, wherein the secondary display is operable to generate a command to transfer the streaming data from the Internet from one of the primary display or the secondary display to the other of the primary display or the secondary display.

12. (previously presented) A receiving apparatus according to claim 1, wherein

the television receiving apparatus is operable to sequentially capture contents of a plurality of programs which are being broadcasted and to display a list of index images of the captured programs on the secondary display by split display screens, and

the index image of a desired program is indicated on the displayed list of index images.

13. (currently amended) A receiving method, comprising:

receiving and monitoring both broadcast signals and streaming data distributed over an Internet;

when an analog broadcast signal is received, displaying a video portion of the analog broadcast signal on a primary display, and digitally compression encoding and sending the video portion of the analog broadcast signal to a secondary display-~~apparatus~~,

when a digital broadcast signal is received, decoding and displaying the digital broadcast signal on the primary display, and again encoding and sending the decoded signal to the secondary display, ~~and~~

when the digital broadcast signal is a high definition (HD) digital broadcast signal, the HD digital broadcast signal

is down-converted to a standard definition (SD) digital broadcast signal before being sent to the secondary display, and

when streaming data from the Internet is received, sending the streaming data to the secondary display ~~apparatus~~ without decoding.

14. (currently amended) A transmitting/receiving apparatus for communicating with a television broadcast receiving apparatus operable to receive and monitor both broadcast signals and streaming data distributed over an Internet, comprising:

display means operable to display a display for a commander for remote-controlling the television broadcast receiving apparatus and a list of contents which can be selected for display; and

means for generating a remote control signal based on the display for the commander,

when the broadcast signals are high definition (HD) digital broadcast signals, the HD digital broadcast signals are down-converted to standard definition (SD) digital broadcast signals before being sent to the transmitting/receiving apparatus.

15. (previously presented) A transmitting/receiving apparatus according to claim 14,

wherein the television broadcast receiving apparatus is operable to obtain information associated with received broadcast signals and the display means is operable to display the information associated with the received broadcast signals.

16. (new) The receiving apparatus according to claim 1, further comprising means for encrypting a contents

signal by use of a first type of encryption process and means for performing an encrypting process on a transmission path by use of a second type of encryption process which is different from the first type of encryption process.

17. (new) The receiving apparatus according to claim 1, wherein the SD digital broadcast signal is a 480I signal.

18. (new) The receiving method according to claim 13, wherein the SD digital broadcast signal is a 480I signal.

19. (new) The transmitting/receiving apparatus according to claim 14, wherein the SD digital broadcast signals are 480I signals.